CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



REVISED

NOTICE OF PROPOSED AWARD

Alternative and Renewable Fuel and Vehicle Technology Program Grant Solicitation PON-09-006 Alternative and Renewable Fuel Infrastructure

January 11, 2011

On November 25, 2009, the California Energy Commission (Energy Commission) released a Grant Solicitation Application Package entitled "Alternative and Renewable Fuel Infrastructure" under the Alternative and Renewable Fuel and Vehicle Technology Program. This grant solicitation was an offer to fund projects that develop infrastructure necessary to store, distribute and dispense the following transportation fuels: electricity, E-85, biomass-based diesel, and natural gas. The grant solicitation announced that the maximum funding available for this solicitation was \$13.8 million; however, the Energy Commission reserved the right to increase this amount up to \$17 million. In this Revised Notice of Proposed Awards, the total funding is increased to \$16.1 million, resulting in additional funding for electric drive projects.

The attached table, "Revised Notice of Proposed Awards", identifies each applicant selected to receive funding, the project title, the amount of recommended funding by the Transportation Committee, and scoring information. Funding of proposed projects resulting from this solicitation is contingent upon the approval of these projects at a publicly noticed Business Meeting at the Energy Commission in Sacramento, California.

This notice is being mailed to all parties who submitted a proposal to this solicitation and is also posted on the Energy Commission's web site at: http://www.energy.ca.gov/contracts/index.html.

Questions should be directed to: Sarah Williams, Grants Officer

California Energy Commission 1516 Ninth Street, MS-1 Sacramento, CA 95814

(916) 654-4584

California Energy Commission

Alternative and Renewable Fuel and Vehicle Technology Program Solicitation PON-09-006 Alternative and Renewable Fuel Infrastructure



REVISED - January 10, 2011 Notice of Proposed Awards

Fuel Category: Electric Drive (Project/Activity: Charging Stations)
Funding Available: \$5,552,000 Proposed Award: \$5,552,000* \$3,200,000

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Score	Rank
oposed Awards						
32	Clipper Creek	Update Existing EV infrastructure To SAE-J1772tm Without Stranding Existing Drivers	\$3,587,915	\$2,300,000 \$1,900,000	90.0%	Awardee
42	Foothill Transit	Ecoliner Electric Bus Demonstration Project (EEBDP)	\$200,000	\$200,000	85.2%	Awardee
46	EV Connect, Los Angeles County Metropolitan Transportation Authority (Metro)	Public Plug-in Vehicle Charge Stations at Metro Transit Locations	\$415,185	\$415,185	79.2%	Awardee
26	City of Reedley	Central Valley Transportation Center (CVTC)	\$980,400	\$180,400**	78.8%	Awardee
20	The Association of Bay Area Governments	Bay Area EV Corridor Project: Phase I EVSE Development	\$1,963,899	\$1,493,165 \$504,415	74.1%	Awardee
21	University of California, Irvine	Installation of Electric charging to inform and enable market transition	\$911,500	\$122,500	73.9%	Awardee
7	Southern California Regional Collaborative	EV-Ready SoCal	\$3,195,411	\$840,750	72.2%	Awardee
ssed But Not Fun	ded					
31	Coulomb Technologies	CHARGE CALIFORNIA	\$5,000,000	\$0***	84.5%	Finalist
13	City of Tulare	Tulare Electric Vehicle (TEV) Charging Station Project	\$82,500	\$0	70.5%	Finalist
			l	1 1		
50	Cascade Sierra Solutions	Golden State Truck Stop Electrification	\$2,500,000	\$0	67.2%	Did Not Pas
	RTC Fuels, LLC	Truck Stop Electrification Project- Salton Sea	\$125,000	\$0	65.6%	Did Not Pas

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Score	Rank
28	Aero Vironment, Inc	California Nissan Dealership Statewide Public EV Charger Infrastructure	\$500,000	\$0	54.5%	Did Not Pass
25	University of California, San Diego	Heavy Duty Overnight Electric Charging and High Voltage Electric Fast Charge Infrastructure Development	\$1,876,657	\$0	53.9%	Did Not Pass
35	Electric Vehicle Infrastructure Network, Inc.	Distributed Energy Storage	\$624,375	\$0	34.0%	Did Not Pass
40	Electric Vehicle Infrastructure Network, Inc.	Electric Vehicle Infrastructure	\$423,000	\$0	22.5%	Did Not Pass
9	Power Squared Scooters Corporation	Charging Station for electric Scooters which complement Public Transport Systems	\$1,950,000	\$0	10.7%	Did Not Pass
34	Electric Vehicle Infrastructure Network, Inc.	EV Conversion	\$401,250	\$0	0.0%	Did Not Pass
11	Tradescape, Inc.	Financial Clearinghouse for Plug-In Hybrid Electric Vehicle (PHEV) Services	\$1,445,696	\$0	0.0%	Did Not Pass
TOTAL FUNDING RECOMMENDED			\$26,182,788	\$5,552,000		

Fuel Category: Ethanol (Project/Activity: E-85 Fueling Stations)
Funding Available: \$1,000,000 Proposed Awards: \$1,000,000

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Score	Rank
•	•	,	•	•		'
Proposed Awards						
39	Propel Fuels, Inc.	The California Low Carbon Fuel Infrastructure Investment Initiative (LCFI3)	\$4,000,000	\$1,000,000	85.9%	Awardee
Passed But Not Fundament	ded					1
38	Propel Fuels, Inc.	Propel South Coast - A Regional Approach to LCFI3	\$1,000,000	\$0	83.5%	Finalist
12	RTC Fuels, LLC	Forty Public Renewable E85 Dispensers	\$4,000,000	\$0	72.3%	Finalist
Did Not Pass						
6	DMC Green Inc.	DMC Green E85 Infrastructure Project	\$200,000	\$0	65.9%	Did Not Pass
10	City of Long Beach	Above Ground E-85 Fuel Station	\$50,000	\$0	33.1%	Did Not Pass
TOTAL FUNDING						
RECOMMENDED			\$9,250,000	\$1,000,000		

			Funds	Proposed Award	Score	Rank
Proposal Number	Applicant	Project Title	Requested	Tropodou / mara	555.5	Runk
oposed Awards						
23	USA Waste of California, Inc	Waste Management Sun Valley LNG/LCNG Refueling Station	\$489,040	\$489,040	92.7%	Awardee
8	Bay Area Air Quality Management District	Oakland LNG Infrastructure Project	\$470,600	\$470,600	89.7%	Awardee
19	SCAQMD	Ontario 76 CNG Infrastructure Installation	\$300,000	\$300,000	86.4%	Awardee
51	Sacramento Regional Transit District	Bus Maintenance Facility 2 Compressed Natural Gas Fueling Equipment	\$500,000	\$500,000	84.3%	Awardee
24	Border Valley Trading	Coachella Valley Regional LNG Infrastructure Project	\$500,000	\$500,000	83.6%	Awardee
47	Ecofinal	Ecofinal Alternative Fuel CNG Station	\$195,600	\$195,600	81.9%	Awardee
18	South Coast Air Quality Management District	Alternative and Renewable Fuel and Vehicle Technology Program	\$2,600,000	\$2,600,000	80.1%	Awardee
26	City of Reedley	Central Valley Transportation Center (CVTC)	\$980,400	\$300,000**	78.8%	Awardee
44	City of Lemoore	Lemoore CNG Fueling Station	\$200,000	\$200,000	78.1%	Awardee
1	San Diego Metropolitan Transit System	Upgrade CNG fueling station serving the San Diego urban area.	\$500,000	\$186,148	78.0%	Awardee
ssed But Not Fun	ded			1		
3	Clean Energy	Clean Energy California Statewide Liquefied Natural Gas Station Network	\$3,127,945	\$0	74.6%	Finalist
33	Clean Fuel Connection, Inc.	Upgrade of Existing Public and Fleet CNG Fueling Stations	\$3,000,000	\$0	74.3%	Finalist
15	Western Riverside Council of Governments	WRCOG Infrastructure Project	\$979,476	\$0	72.1%	Finalist

33	Clean Fuel Connection, Inc.	Upgrade of Existing Public and Fleet CNG Fueling Stations	\$3,000,000	\$0	74.3%	Finalist
15	Western Riverside Council of Governments	WRCOG Infrastructure Project	\$979,476	\$0	72.1%	Finalist
27	Santa Clara County	Santa Clara County CNG Station	\$200,000	\$0	70.9%	Finalist
Not Pass						
Not Pass	Universal City Studios LLLP	CNG Fuel Station	\$200,000	\$0	68.8%	Did Not Pas

Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Score	Rank
53	City of San Jose	City of San Jose Bio-methane Fueling Station Project	\$500,000	\$0	58.1%	Did Not Pass
2	Universal Waste Systems, Inc.	CNG Refueling Station for Refuse trucks with Public Access	\$200,000	\$0	47.6%	Did Not Pass
16	Robertson's Ready Mix Company	CNG Refueling Station for Concrete Mixers with Public Access	\$200,000	\$0	47.6%	Did Not Pass
17	Robertson's Ready Mix Company	Public Access CNG Infrastructure in Gardena, CA	\$200,000	\$0	46.7%	Did Not Pass
TOTAL FUNDING RECOMMENDED			\$15,543,061	\$5,741,388		

-

Fuel Category: Biomass-based Diesel (Project/Activity: Fuel Terminal Stroage and Blending Facilities) Funding Available: \$4,000,000 Proposed Awards: \$3,858,612 *							
Proposal Number	Applicant	Project Title	Funds Requested	Proposed Award	Score	Rank	
D							
Proposed Awards 29	American Biodiesel, Inc. dba Community Fuels	Expanding access to renewable fuels - Port of Stockton terminal	\$1,999,379	\$1,999,379	86.9%	Awardee	
43	RTC Fuels, LLC	Two Biodiesel Blend Terminals and tackling the Underground Tank Problem	\$2,000,000	\$1,790,000	84.9%	Awardee	
30	Western States Oil	Bulk biomass dispenser adjacent to San Jose pipeline terminal	\$69,223	\$69,233	84.1	Awardee	
Passed But Not Fun	ded			1			
4	Blue Sun Energy, Inc. & Tesoro Corp.	Biodiesel Infrastructure at Wilmington, California Terminal	\$2,000,000	\$0	82.9%	Finalist	
5	Blue Sun Energy, Inc. & Tesoro Corp.	Biodiesel Infrastructure at Martinez, California Terminal	\$2,000,000	\$0	80.9%	Finalist	
37	Primafuel West Sacramento	Primafuel Low-Carbon Fuel Terminal	\$2,000,000	\$0	79.5%	Finalist	
36	Whole Energy Fuels Corp and Whole Energy Pacifica LLC	Bio-Based Diesel Infrastructure	\$78,525	\$0	79.5%	Finalist	
Oid Not Pass	1			'			
22	Biofuels Logistics and Terminals, LLC	Richmond Marine Biomass-Based Diesel Terminal	\$2,026,000	\$0	69.1%	Did Not Pass	
41	California Biodiesel Alliance with National Biodiesel Board	Securing Storage, Blending, and Dispensing Regulatory Approvals for Biodiesel Blends	\$300,000	\$0	47.7%	Did Not Pas	
14	East Bay Municipal Utility District	Brown Grease to Biodiesel Production Facility 4	\$2,000,000	\$0	43.9%	Did Not Pass	

TOTAL FUNDING				
RECOMMENDED				
		\$14,473,127	\$3,858,612	

^{*} As stated in the solicitation Section 8. Funding Information page 3 "Funding Available" is estimated and it has been adjusted.

** Fully funded for this category

*** This project funded under PON-08-010.

Expiration Date: 1/25/11





